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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER BR P1002 US U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 37					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/CH2005/000001 4 January 2005	PRIORITY DATE CLAIMED 8 January 2004				
TITLE OF INVENTION Separation and Purification of a Suspension with Magnetic Microparticles					
APPLICANT(S) FOR DO/EO/US LUTZE, Konstantín					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. X is attached hereto (required only if not communicated by the International Bureau).					
b. X has been communicated by the International Bureau.					
	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).				
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. 🗵 is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Artic	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the li	a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.					
c. have not been made: however, the time limit for making such amendments has NOT expired.					
d. XI have not been made and will not be made.	d. 🔼 have not been made and will not be made.				
8. An English language translation of the amendments to the claims under P	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording. A separate cover sheet in complia	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.					
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.	A substitute specification.				
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.				
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language translation of the international appl	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/CH2005/00001		ATTORNEY'S DOCKET NUMBER BR P1002 US			
20. Other items or information:					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))	Loa province, et la referencia et l'especiale de	\$300	\$ 300.00		
22. Examination fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the internation by IPEA/US indicates all claims satisfy provisional other situations.	\$ 200.00				
All other situations\$200 23. Search fee (37 CFR 1.492(b))					
If the written opinion of the ISA/US or the International					
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 400.00		
International Search Report prepared by an ISA other	than the US and provided to	the Office or			
previously communicated to the US by the IB					
TOTAL OF 21, 22 and 23 =			900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an					
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 = //50 =		x \$250	\$	l	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					
CLAIMS: NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims 16 - 20 =	0(x \$50	\$		
Independent claims 1 - 3 =	0	x \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Yes + \$360			\$ 360.00		
TOTAL OF ABOVE CALCULATIONS =			\$ 1260.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL =			\$ 1260.00	-	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest			\$ 1200.00	<u> </u>	
claimed priority date (37 CFR 1.492(i)). + ** **TOTAL NATIONAL FEE = \$ 1260.00					
Fee for recording the enclosed assignment (37 CER 1.21(b)). The assignment must be accompanied					
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
			\$ 1260.00 Amount to be	T:	
			refunded:	\$	
			Amount to be charged	\$ 1260.00	

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а. 🔲	A check in the amount of \$ to cover to	ne above fees is enclosed.	
b. K	Please charge my Deposit Account No. 502735 in the amount A duplicate copy of this sheet is enclosed.	unt of \$ _1260:00 to cover the above fees.	
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502735 A duplicate copy of this sheet is enclosed.		
id.: \square	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND A	LL CORRESPONDENCE TO:	/Thaddius J. Carvis/	
		SIGNATURE	
		Thaddius J. Carvis	
		NAME	
		26,110	
		REGISTRATION NUMBER	
1			
1			
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